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Art Unit: 2829

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SD

10/08/04

Claims 1 through 5 are cancelled

- 6. (previously presented) An IC test apparatus comprising:
 - a rigid support member having an opening therein,
 thereby defining a peripheral edge around the opening,
 - b. a polymer membrane attached to the rigid support
 member and having a center portion covering the opening,
 - c. a probe contact array on the center portion of the polymer membrane,
 - d. a wafer platform,
 - e. means for depressing the center portion of the polymer membrane toward the wafer platform,
 - f. at least one reference <u>circuit</u> component attached to the polymer membrane and located adjacent to the probe contact array, and
 - g. Interconnection means address runners interconnecting the reference <u>circuit</u> component and the probe contact array.

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7. (previously presented) The apparatus of claim 6 wherein the reference <u>circuit</u> component comprises an LC circuit.

- 8. (previously presented) The apparatus of claim 7 wherein the reference <u>circuit</u> component <u>comprises</u> is part of a passive IC chip.
- 9. (previously presented) The apparatus of claim 6 wherein the reference <u>circuit</u> component <u>comprises</u> is part of a digital test circuit.

Claims 10 through 19 are cancelled

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